•											
U.S. DEPARTMENT OF CO	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
TDANSMITTAL LETTED	TO THE UNITED STATES	KARIM1									
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
	ED OFFICE (DO/EO/US)	10/585139									
CONCERNING A FILI	NG UNDER 35 U.S.C. 371	Not Yet Assigned									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED									
	Dagamban 21 2002										
PCT/EG2003/000017	December 31, 2003	•									
TITLE OF INVENTION	AMMINODOLOGY HOD DIOLOG	TORE EVEROU DREAMOTHO									
APPLICANT(S) FOR DO/EO/US	METHODOLOGY FOR BIOLOG	ICAL ENERGY BALANCING									
Ibrahim Fahmy KARIM											
	States Designated/Elected Office (DO/EO/U	IS) the following items and other information:									
	of items concerning a filing under 35 U.S.C. 3										
	EQUENT submission of items concerning a										
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with.											
4. [] The US has been elected (Art :		•									
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
a. [] is attached hereto (required only if not transmitted by the International Bureau).											
	ed by the International Bureau.	,									
	application was filed in the United States Rec	ceiving Office (RO/US).									
	on of the International Application as filed (3:										
a. [] is attached hereto.	or u.e	0.0.0.0.1(0)(0)									
	ibmitted under 35 U.S.C. 154(d)(4).										
	the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))									
	th (required only if not transmitted by the Int										
	ted by the International Bureau.	onunonun Surous).									
	owever, the time limit for making such amen	dments has NOT expired.									
d. [X] have not been made an		among has 1701 expired.									
		T Article 19 (35 U.S.C. 371(c)(3))									
8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
		nary Examination Report under PCT Article 36									
(35 U.S.C. 371(c)(5)).	in or the america to the international French	and Examination Report under 1 01 7 title 0 50									
(
Items 11. to 16. below concern documen	nt(s) or information included:										
11. [] An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.										
12. [] An Assignment document for	recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.									
13. [] A FIRST preliminary amendm											
14. [] An Application Data Sheet und											
15. [] A substitute specification.											
16. A change of power of attorney	. [] A change of power of attorney and/or address letter.										
17. [] A computer-readable sequence	7. [] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)											
20. [X] Other items or information: [X] Courtesy copy of the Inter-	national Application as filed										
	page of the International Publication (WO 20	05/062691)									
[X] Formal drawings, 8 sheets											
, , , , , , , , , , , , , , , , , , , ,											

IAP20 Rec'e FCT/FTO 30 JUN 2006

21. The following Ness fine-stiminted	U.S. APPLICATION NO				International Application No		117		Attorney's Docket No.		
XxX a) BASIC NATIONAL FEE (37 CFR 1.492(a))	Not Yet A	Not Yet Assigned 5 1 3 O PCT/EG2003/000017)1/	KARIM1					
1 b) SEARCH FEE (37 CFR 1.492(b) 1 US was International Searching Authority	21. The following tees are submitted:						CALCULATIONS PTO USE ONLY				
1 b) SEARCH FEE (37 CFR 1.492(b) 1 US was International Searching Authority	[ww] a) PASIC	NATIO	NAL EE	F (37 C)	ED 1 402(a))		£300 00				
US was International Searching Authority											
Other ISR provided to USPTO	1		•		=		C100 00				
All other situations	1			_	•						
Total Care Tot											
IPEA/US gave wholly favorable IPER								\$300	0.00		
All other situations	[] c) EXAMI	INATIO	ON FEE (37 CFR	1.492 (c))						
TOTAL OF ABOVE CALCULATIONS: Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30	[] IPEA/US gave wholly favorable IPER\$100.00										
Surcharge of \$130.00 for furnishing the cash or declaration later than \$\begin{array}{c} 20 \\ 1 \\ 100 \\	[] All oth	ner situa	ations	· · · · · · · · · · · · · · · ·			\$200.00	}			
months from the earliest claimed priority date (37 CFR 1.492(0)) TOTAL SHEETS EXTRA SHEETS Number for each additional 59 or fraction (1.497(g)) CLAIMS Number Filled Number Extra X \$350.00 CLAIMS Number Filled Number Extra Rate (1.492 (4-1)) Total Claims .20 =				TO	TAL OF ABOVE CA	LCUL	ATIONS:				
STAL SHEETS Number of each additional 50 or fraction RATE (1.92(g))] 30		\$			
thereof (round up to a whole number) (1,492(a))						ction	PATE				
CLAIMS Number Filed Number Extra Rate (1.492 (d-1))	TOTAL SHEETS	LATICA									
Total Calims -20 =	1						X \$250.00				
Independent Claims (if applicable) Multiple Dependent Claims (if applicable)					Number Extra						
Multiple Dependent Claims (if applicable) TOTAL OF ABOVE CALCULATIONS = \$300.00 Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. Sec 37 -\$150.00 SUBTOTAL = \$150.00 Processing fee of \$130.00 for furnishing the English translation later than []20 []30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$150.00 TOTAL FEES ENCLOSED = \$150.00 Payment Method (check one only) a. [] A check in the amount of \$	_										
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. Sec 37 - \$150.00 Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. Sec 37 - \$150.00 SUBTOTAL = \$150.00 Processing fee of \$130.00 for furnishing the English translation later than []20 []30	1	Clairea (id	_			' '		ŀ			
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. Sec 37 CFR 1.27. SUBTOTAL = \$150.00 Processing fee of \$130.00 for furnishing the English translation later than []20 []30 Frocessing fee of \$130.00 for furnishing the English translation later than []20 []30 TOTAL NATIONAL FEE = \$150.00 TOTAL NATIONAL FEE = \$150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$150.00 TOTAL FEES ENCLOSED = \$150.00 Amount to be: refunded charged \$ Payment Method (check one only) a. [] A check in the amount of \$	Multiple Dependent (Claims (II	applicable)		TOTAL OF ABOVE	!		L	00		
SUBTOTAL = S150.00 Subtotal = S150.00 Stock	Reduction of 1/2 for fi	ling hy sr	mall entity i	f annlicable							
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 \$ TOTAL NATIONAL FEE \$150.00 Fee for recording the enclosed assignment (37 CFR 1.492(i)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		ing oy si	nun chiny, i	т аррисаотс	. Apprount claims small	citity 5tt	itus. See 57	\$150	.00		
months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$150.00 Amount to be: refunded charged \$ Payment Method (check one only) a. [] A check in the amount of \$								00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be secompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property + TOTAL FEES ENCLOSED = \$150.00 Amount to be: refunded charged \$ Payment Method (check one only) a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER						20 []:	30	\$			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$150.00 Amount to be: refunded charged \$	monuis from the carr	icst claim	icu priority u	iate (37 CFF		NATIO	NAL FEE =	\$150.	00		
TOTAL FEES ENCLOSED = \$150.00 Amount to be: refunded charged \$ Payment Method (check one only) a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 21,082 REGISTRATION NUMBER	Fee for recording the	enclosed	assignment	(37 CFR 1.:	21(h)). The assignment m	ust be		\$			
Amount to be: refunded charged \$ Payment Method (check one only) a. [] A check in the amount of \$							6150	00			
Payment Method (check one only) a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 21,082 REGISTRATION NUMBER	IOTAL FEES ENCLOSED =								•		
Payment Method (check one only) a. [] A check in the amount of \$							<i>'</i>		3		
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 Tel.: (202) 628-5197 EGISTRATION NUMBER									charged	\$	
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$	Payment Method	(check o	one only)								
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$	a [] A check in	the amo	unt of \$		to cover the above t	faac ic a	nclosed				
c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197	a. [] A check in	uic aiiio	uiii 01 \$		to cover the above i	ices is e	inclosed.				
A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER	b. [X] Credit Card	l Payme	nt Form (P	TO-2038),	authorizing payment is	n the an	nount of \$150	.00, is	attached.		
A duplicate copy of this sheet is enclosed. Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER											
Handling of Fee Deficiencies (check one only) [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER											
[] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER	re dupricate copy of this sheet is chelosed.										
to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER	Handling of Fee Deficiencies (check one only)										
to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. [X] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER											
no authorization is given to charge any other fees. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER											
(b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 REGISTRATION NUMBER											
CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 CMANUE Jáy M.Finkelstein NAME 21,082 REGISTRATION NUMBER											
CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 CMANUE Jáy M.Finkelstein NAME 21,082 REGISTRATION NUMBER	C = A - I = I									1-11	
BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 AME 21,082 REGISTRATION NUMBER											
624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 ZI,082 REGISTRATION NUMBER	1 1 - 7;										
WASHINGTON, D.C. 20001 21,082 TEL: (202) 628-5197 REGISTRATION NUMBER	· / // · · · · · · · · · · · · · · · · 										
TEL: (202) 628-5197 REGISTRATION NUMBER					200		\mathcal{O} \mathcal{U}		22		
			ZUUUI				1				
	FAX: (202) 737-3	528					,	0.01		'`	
Date of this submission: June 30, 2006 JMF:th BROWDY AND NEIMARK Form RN 1300 (REVISED 2020E)	Date of this submis	sion: Ju						MF:th			